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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number. Docket Number (Optional) PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2009 NY-LBNL 238-US (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) Application Number 10/582 422-Conf #4848 Filed December 10, 2004 CATHETER-BASED MID-INFRARED REFLECTANCE AND REFLECTANCE GENERATED ABSORPTION For SPECTROSCOPY Examiner Art Unit Not Yet Assigned This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): Small Entity Fee Fee One month (37 CFR 1.17(a)(1)) \$130 \$65 Two months (37 CFR 1.17(a)(2)) \$490 \$245 Three months (37 CFR 1.17(a)(3)) \$1110 \$555 555.00 Four months (37 CFR 1.17(a)(4)) \$1730 \$865 Five months (37 CFR 1.17(a)(5)) \$2350 \$1175 Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-0624 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. Registration Number attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 /James R. Crawford/ February 18, 2011 Signature Date James R. Crawford (212) 318-3148 Typed or printed name Telephone Number NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more then one signature is required, see below. forms are submitted. Three Month Request for Extension of Time Under 37 CFR 1.136(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: February 18, 2011 Electronic Signature for Fani Malikouzakis: /Fani Malikouzakis/